* TASK TO FIND THE FACTORIAL OR TABLE OF A NUMBER DEPENDING ON THE VALUE OF THE NUMBER

var no1 = 6

var i=1

if no1 > 5 {

print("The number is greater than 10")

repeat

{ print("value = 5 \* ", i ," = " , 5 \* i )

i = i + 1

} while i <= 10

}

else {

var j = 5

var t = 1

print("The number is less than 10")

print("factorial of 5 is :")

repeat

{ t = t \* j

j = j - 1

} while j > 0

print(t)

}

OUTPUT

**The number is greater than 10**

**value = 5 \* 1 = 5**

**value = 5 \* 2 = 10**

**value = 5 \* 3 = 15**

**value = 5 \* 4 = 20**

**value = 5 \* 5 = 25**

**value = 5 \* 6 = 30**

**value = 5 \* 7 = 35**

**value = 5 \* 8 = 40**

**value = 5 \* 9 = 45**

**value = 5 \* 10 = 50**